DATA SHEET

DISPLAY E19-5

Issue: August 2009

All-round Display: 48.3 cm/19-inch TFT
Enter the world of LCD displays

The display E19-5 offers you all the benefits of LCD technology at a very competitive price.

Unique, high efficient energy saving solutions like ECO operation mode and ECO standby

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office

Flexible connectivity with DVI and Analog

Representative design with space saving front frame and smart details like discretely integrated speakers

TCO CERTIFIED
EPEAT SILVER
ENERGY STAR
CERTIFIED FOR Windows Vista
5ms RESPONSE TIME
10000:1 ACR CONTRAST
HDCP
SPEAKER

Display E19-5

Special features	
	ECO button, ECO Status LED: 3 colors for 3 modes
Stand	removable
Tilt angle	-5° / +20°
Picture performance	
Contrast - typical	800:1
Contrast - advanced	10,000:1
Response time typical	5 ms
Viewing angle (h/v)	176° / 170°
Color performance	16.7 Mio colors (Hi-FRC)
Brightness - typical	250 cd/m2
Size and resolution	
Aspect ratio	5:4
Diagonal Size	48.3 cm (19-inch)
Resolution (native)	1280 x 1024 pixel (recommended)
Resolution (interpolated)	1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	376 x 301 mm
Pixel Pitch	0.294 mm
Frequencies	
Horizontal	30 - 83 kHz
Vertical	55 - 76 Hz
Connectivity	
Video input	1 x DVI (HDCP), 1 x D-SUB
Audio sound output	2 x 1 W
Audio signal input	3.5 mm stereo phone jack
Ease-of-use menu	
Languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish
Brightness / Contrast	Brightness, Contrast, Black level, Auto level
Color	sRGB, 6500K, 7500K, 9300K, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Sharpness
Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Setup	Input select, Language, DDC-CI, OSD-Position, OSD-Timeout, Factory recall
Power consumption (typical, w/o sound)	
Soft switch off	0.4 W
Power save mode	0.4 W
Operating with EPA settings	18.1 W
Operating maximum brightness	21.1 W
Electrical values	
Rated voltage range	100 - 240 V
Rated frequency range	50 - 60 Hz
Protection class	1
Compliance	
Germany	GS
Europe	CE cerfification according to EC Directive 2004/108/EEC, EN 60950
USA/Canada	FCC Class B, cUL, CSA

Compliance	
Australia/New Zealand	C-Tick
Russia	GOST
Japan	VCCI
Saudi Arabia	SASO
Global	TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class II), IT-Eco-Declaration, RoHS, WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Quality and Reliability	
MTBF (demonstrated)	70000 h

Dimension without stand (W x D x H)	412 x 62 x 350 mm
Dimension with stand (W x D x H)	412 x 216 x 406 mm
Weight (packed)	5.9 kg
Weight (unpacked)	4.25 kg
Weight (Monitor only)	3.7 kg
Operating ambient temperature	5 - 40°C
Operating temperature note	DIN IEC 721-3-3 class 3K2

Miscellaneous	
	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared

Package content	
	D-SUB Data cable 1.8m , Audio cable 1.8m, Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
	Data cables and audio cable detachable on display

Order information	
Order Code	S26361-K1330-V160
EAN-Nr.	4049699109225

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